

REMARKS

Applicant thanks the Examiner for the careful review of this application. Claims 43-47 and 56-57 were canceled without prejudice. Therefore, claims 1-42 and 48-55 remain pending in this application.

POWER OF ATTORNEY

Applicant notes that a new Power of Attorney for this patent application was filed on January 18, 2005. However, the mailing address of record has not been updated. Applicant is therefore re-filing the Power of Attorney concurrently with this paper and requests for the mailing address of this patent application to be updated to the mailing address associated with Customer No. 30505. Please note that the mailing address for Customer No. 30505 has been updated since the Power of Attorney was firstly filed.

RESTRICTION REQUIREMENT

The Examiner has restricted the application to the following categories:

1. Claims 1-42 and 48-55 drawn to packet control;
2. Claims 43-46 drawn to packet routing; and
3. Claims 47, 56 and 47 drawn to sequencing or re-sequencing of packets to insure proper output sequence order.

Applicant hereby elects group 1 / claims 1-42 and 48-55, without traverse, for examination.

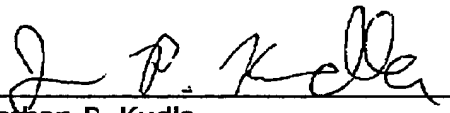
Attny Dkt. No.: 6533/53862	12	10/099,629
----------------------------	----	------------

CONCLUSION

Applicant believes that all pending claims are allowable and a Notice of Allowance is respectfully requested.

If the Examiner believes that a conference would be of value in expediting the prosecution of this application, he is cordially invited to telephone the undersigned counsel at the number set out below.

Respectfully submitted,
LAW OFFICE OF MARK J. SPOLYAR


Jonathan P. Kudla
Reg. No. 47,724

Dated: May 16, 2006

Customer No. 30505
Law Office of Mark J. Spolyar
2200 Cesar Chavez
Suite #8
San Francisco, CA 94124
Telephone: (415) 826-7966

Attny Dkt. No.: 6533/53862	13	10/099,629
----------------------------	----	------------